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REQUEST

The undersigned requests that the present international application be processed

International Application No.
International Filing Date
Name of receiving Office and "PCT International Application"
Applicant's or agent's file reference

according to the Patent Cooperation Treaty. Applicant's or agent's file reference (if desired) (12 characters maximum) PA0130WO Box No. I TITLE OF INVENTION IMPACT-ABSORBING STEERING COLUMN APPARATUS Box No. II **APPLICANT** This person is also inventor Name and address: (Family name followed by given name; for a legal entity, full official designation. Telephone No. 0565-23-6717 The address must include postal code and name of country. The country of the address indicated in this Box is the applicant's State (that is, country) of residence if no State of residence is indicated below.) Facsimile No. 0565-23-5748 TOYOTA JIDOSHA KABUSHIKI KAISHA Teleprinter No. 1, Toyota-cho, Toyota-shi, Aichi 471-8571 Japan Applicant's registration No. with the Office State (that is, country) of nationality: State (that is, country) of residence: Japan Japan This person is applicant all designated all designated States except the the United States the States indicated in the United States of America of America only Supplemental Box for the purposes of: Box No. III FURTHER APPLICANT(S) AND/OR (FURTHER) INVENTOR(S) Name and address: (Family name followed by given name; for a legal entity, full official designation. This person is: The address must include postal code and name of country. The country of the address indicated in this applicant only Box is the applicant's State (that is, country) of residence if no State of residence is indicated below.) applicant and inventor NAKANO Junichi c/o TOYOTA JIDOSHA KABUSHIKI KAISHA inventor only (If this check-box 1, Toyota-cho, Toyota-shi, Aichi 471-8571 Japan is marked, do not fill in below.) Applicant's registration No. with the Office State (that is, country) of residence: State (that is, country) of nationality: Japan Japan This person is applicant for all designated the United States all designated States except the States indicated in the the purposes of: the United States of America of America only Supplemental Box Further applicants and/or (further) inventors are indicated on a continuation sheet. Box No. IV AGENT OR COMMON REPRESENTATIVE; OR ADDRESS FOR CORRESPONDENCE The person identified below is hereby/has been appointed to act on behalf of the agent common representative applicant(s) before the competent International Authorities as: Name and address: Telephone No. (Family name followed by given name; for a legal entity, full official 052-459-5366 designation. The address must include postal code and name of country.) OBA Sakio KATO Shinji Facsimile No. **Prospec Patent Firm** 052-459-5368 2nd Floor, NAGOYA-KS Building, 1-18, Taiko 3-chome, Nakamura-ku, Nagoya-shi, Aichi 453-0801 Japan Teleprinter No. Agent's registration No. with the Office Address for correspondence: Mark this check-box where no agent or common representative is/has been appointed and the space above is used instead to indicate a special address to which correspondence should be sent.

Sheet	

Continuation of Box No. III FURTHER APPLICANT(S) AND/OR (FURTHER) INVENTOR(S)						
If none of the following sub-boxes is used, this sheet should not be included in the request.						
Name and address: (Family name followed by given name; for a legal entity, full official designation. The address must include postal code and name of country. The country of the address indicated in this Box is the applicant's State (that is, country) of residence if no State of residence is indicated below.) IMAMURA Kenji c/o TOYOTA JIDOSHA KABUSHIKI KAISHA 1, Toyota-cho, Toyota-shi, Aichi 471-8571 Japan					This person is: applicant only applicant and inventor inventor only (If this check-box is marked, do not fill in below.)	
					Applicant's registration No. with the Office	
State (that is, country) of na	ationality: Japan		State (that is, co	ountry) of res	sidence: Japan	
This person is applicant for the purposes of:	all designated States		ted States except States of America		Inited States the States indicated in the Supplemental Box	
Name and address: (Family The address must include pos Box is the applicant's State (the HOSHINO Shigeru c/o TOYOTA JIDOSHA k 1, Toyota-cho, Toyota-shi,	stal code and name of co hat is, country) of residen (ABUSHIKI KAISHA	untry. The country ice if no State of re	y of the address inc	dicated in this	This person is: applicant only applicant and inventor inventor only (If this check-box is marked, do not fill in below.) Applicant's registration No. with the Office	
State (that is, country) of na			State (that is, c	country) of res	sidence: Japan	
This person is applicant for the purposes of:	Japan all designated States		nted States except States of America	101	Inited States the States indicated in the Supplemental Box	
Name and address: (Family The address must include pos Box is the applicant's State (t	stal code and name of co	untry. The country	y of the address in	dicated in this	This person is: applicant only applicant and inventor inventor only (If this check-box is marked, do not fill in below.) Applicant's registration No. with the Office	
State (that is, country) of n	ationality:		State (that is, o	country) of re	sidence:	
This person is applicant for the purposes of:	all designated States		ated States except 1 States of America	1 1	United States the States indicated in the Supplemental Box	
Name and address: (Famil The address must include po Box is the applicant's State (t	ly name followed by given stal code and name of co	n name; for a lego ountry. The countr	al entity, full officion by of the address in	al designation. dicated in this	This person is:	
State (that is, country) of n	ationality:		State (that is, o	country) of re	sidence:	
This person is applicant for the purposes of:	all designated States		ated States except d States of America		United States the States indicated in the Supplemental Box	
	nd/or (further) inventor	s are indicated or	n another continua	ation sheet.		

Box 1	No. V	DESIGNATION OF STATE	s /	Mark th	ne applicable check-boxes below; a	t lea.	st one	must be marked.
The following designations are hereby made under Rule 4.9(a):								
Regi	onal :	Patent						
	AP ARIPO Patent: GH Ghana, GM Gambia, KE Kenya, LS Lesotho, MW Malawi, MZ Mozambique, SD Sudan, SL Sierra Leone, SZ Swaziland, TZ United Republic of Tanzania, UG Uganda, ZM Zambia, ZW Zimbabwe, and any other State which is a Contracting State of the Harare Protocol and of the PCT (if other kind of protection or treatment							
. 🗆	Moldova, RU Russian Federation, TJ Tajikistan, TM Turkmenistan, and any other State which is a Contracting State							
×	of the Eurasian Patent Convention and of the PCT European Patent: AT Austria, BE Belgium, BG Bulgaria, CH & LI Switzerland and Liechtenstein, CY Cyprus, CZ Czech Republic, DE Germany, DK Denmark, EE Estonia, ES Spain, FI Finland, FR France, GB United Kingdom, GR Greece, HU Hungary, IE Ireland, IT Italy, LU Luxembourg, MC Monaco, NL Netherlands, PT Portugal, RO Romania, SE Sweden, SI Slovenia, SK Slovakia, TR Turkey, and any other State which is a Contracting State of							
the European Patent Convention and of the PCT OA OAPI Patent: BF Burkina Faso, BJ Benin, CF Central African Republic, CG Congo, CI Côte d'Ivoire, CM Cameroon, GA Gabon, GN Guinea, GQ Equatorial Guinea, GW Guinea-Bissau, ML Mali, MR Mauritania, NE Niger, SN Senegal, TD Chad, TG Togo, and any other State which is a member State of OAPI and a Contracting State of the PCT (if other kind of protection or treatment desired, specify on dotted line)								
Natio	nal P	atent (if other kind of protection o	r tred	atment	desired, specify on dotted line):			
	AE AG	United Arab EmiratesAntigua and Barbuda			Croatia		OM PG	Oman Papua New Guinea
	AL	Albania		ID	Indonesia		PH	Philippines
	AM	Armenia		IL	Israel		PL	Poland
Ц	AT	Austria	무	IN	India	H	PT RO	PortugalRomania
H	AU AZ	AustraliaAzerbaijan	H	IS JP	Iceland Japan	H	RU	Russian Federation
H	BA	Bosnia and Herzegovina	Ħ	KE	Kenya			
. Ш	D 1.		崮	KG	Kyrgyzstan		SC	Seychelles
	BB	Barbados		KP	Democratic People's		SD	Sudan
	BG	Bulgaria	_		Republic of Korea		SE	Sweden
	BR	Brazil		KR	Republic of Korea		SG	Singapore
	BY	Belarus		KZ	KazakhstanSaint Lucia	H	SK SL	Slovakia
H	BZ	Belize	\exists	LC LK	Sri Lanka	H	SY	Syrian Arab Republic
H	CA	Canada & LI Switzerland and	H	LR	Liberia	Ħ	ΤJ	Tajikistan
П	CII	Liechtenstein	Ħ	LS	Lesotho	ŏ	TM	Turkmenistan
	CN	China		LT	Lithuania		TN	Tunisia
	CO	Colombia		LU	Luxembourg		TR	Turkey
	CR	Costa Rica		LV	Latvia		TT	Trinidad and Tobago
	CU	Cuba			Morocco	\Box	no ra	United Republic of Tanzania
	CZ	Czech Republic	Ц	MD	Republic of Moldova	H	TZ	Ukraine
Н	DE	Germany		MC	Modogocor	H	UG	Uganda
H	DK DM	Denmark Dominica	H	MK	Madagascar The former Yugoslav	Ħ	US	United States of America
H	DZ	Algeria	ч	IVIIX	Republic of Macedonia		0.0	
H	EC	Ecuador					\mathbf{UZ}	Uzbekistan
Ħ	EE	Estonia		MN	Mongolia		VC	Saint Vincent and the
	ES	Spain		MW	Malawi			Grenadines
	FI	Finland		MX	Mexico		VN	Viet Nam
	GB	United Kingdom			Mozambique	닏	YU	Serbia and Montenegro
	GD	Grenada	닏	NI	Nicaragua	님	ZA	South Africa
닏	GE	Georgia	님		Norway New Zealand	H	ZIVI ZW	Zambia Zimbabwe
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Ш	GM	Gambia						
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Check-boxes reserved for designating States which have become party to the PCT after issuance of this sheet:								
_			1.12		the designations made shows the	1		les males under Pula 4 9(h): all

Precautionary Designation Statement: In addition to the designations made above, the applicant also makes under Rule 4.9(b) all other designations which would be permitted under the PCT except the designation(s) indicated in the Supplemental Box as being excluded from the scope of this statement. The applicant declares that those additional designations are subject to confirmation and that any designation which is not confirmed before the expiration of 15 months from the priority date is to be regarded as withdrawn by the applicant at the expiration of that time limit. (Confirmation (including fees) must reach the receiving Office within the 15-month time limit.)

Box No. VI PRIORITY CLAIM						
The priority of the following	lowing earlier application	on(s) is hereby claimed:				
Filing date	Number		Where earlier application	on is:		
of earlier application (day/month/year)	of earlier application	national application: country or Member of WTO	regional application:* regional Office	international application: receiving Office		
item (1) 07.10.02	2002-293237	Japan				
item (2) 15.05.03	2003-137823	Japan				
item (3)						
item (4)		-				
item (5)						
Further priority c	laims are indicated in the	Supplemental Box.				
The receiving Office is (only if the earlier applied Office) identified above	ication was filed with the	ransmit to the Internation Office which for the purp	al Bureau a certified copy o oses of this international a	f the earlier application(s) pplication is the receiving		
⊠ all items ☐ it	tem (1) item (2)	item (3)	item (4) item (5	other, see Supplemental Box		
*Where the earlier applicat Property or one Member of	tion is an ARIPO application, The World Trade Organizatio	indicate at least one country on for which that earlier appl	party to the Paris Convention f ication was filed (Rule 4.10(b)(i			
Box No. VII INTERN	ATIONAL SEARCHING	G AUTHORITY		· ·		
Choice of Internations international search, indicational Search, indicational Search, indication (ISA /JP	ate the Authority chosen; the t	(ISA) (if two or more Inte two-letter code may be used):	rnational Searching Authoritie	es are competent to carry out the		
Request to use results of Searching Authority):	earlier search; reference to	that search (if an earlier se	earch has been carried out by o	or requested from the International		
Date (day/month/year)	Number		Country (or regional Off	lice)		
Box No. VIII DECLA	RATIONS					
	are contained in Boxes Nos. \(\) of each type of declaration):	VIII (i) to (v) (mark the applic	able check-boxes below and indi	icate in Number of declarations		
Box No. VIII (i)	Declaration as to the ide	entify of the inventor		:		
Box No. VIII (ii)	Box No. VIII (ii) Declaration as to the applicant's entitlement, as at the international filing date, to apply for and be granted a patent:					
Box No. VIII (iii)	Declaration as to the ap priority of the earlier ap		international filing date, to claim	the :		
Box No. VIII (iv)	Declaration of inventor America)	ship (only for the purposes of	the designation of the United Sta	ites of :		
Box No VIII (v)	Declaration as to non-n	reindicial disclosures or excen	tions to lack of novelty:	:		

Sheet No. 5

Box No. IX CHECK LIST; LANGUAGE OF FILING							
This international application contains:	This international application is accompanied by the following item(s) (mark the applicable check-boxes below and indicate in	Number of items					
(a) in paper form, the following number of sheets: request (including declaration sheets) : 5 description (excluding sequence listings and/or tables related thereto) : 39 claims : 5 abstract : 1 drawings : 49 Sub-total number of sheets : 99 sequence listings : tables related thereto (for both, actual number of sheets if filed in paper form, whether or not also filed in computer readable form; see (c) below) : Total number of sheets : 99 (b) only in computer readable form (Section 801(a)(i)) (i) sequence listings (ii) tables related thereto (c) also in computer readable form (Section 801(a)(ii)) (i) sequence listings (ii) tables related thereto Type and number of carriers (diskette, CD-ROM, CD-R or other) on which are contained the	item(s) (mark the applicable check-boxes below and indicate in right column the number of each item): 1.	of items : 1 : 1 :					
tables related thereto(additional copies to be indicated under item 9(ii), in right column)	in left column) additional copies including, where applicable, the copy for the purposes of international search under Section 802(b-quater) (iii) together with relevant statement as to the identity of the copy or copies with the tables mentioned in left column other (specify):	:					
Figure of the drawings which	Language of filing of the						
should accompany the abstract: 6 Box No. X SIGNATURE OF APPLICANT Next to each signature, indicate the name of the person sign	international application: Japanese , AGENT OR COMMON REPRESENTATIVE ning and the capacity in which the person signs (if such capacity is not obvious from a	reading the request).					
	For receiving Office use only						
Date of actual receipt of the purported international application:	2. D	rawings:					
Corrected date of actual receipt due to later but timely received papers or drawings completing the purported international application:		received:					
Date of timely receipt of the required corrections under PCT Article 11(2):		not received:					
5. International Searching Authority (if two or more are competent): ISA /	6. Transmittal of search copy delayed until search fee is paid						
(if two or more are competent): ISA /	For International Bureau use only						
Date of receipt of the record copy	To mematonal bacas are only						
by the International Bureau:							